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In Re Abolication: Hiroshi SAMUKAWA								
Application No.	Filing Date	Examiner	ſ	Customer No.	Group Art Unit	Confirmation No.		
09/905,052	July 12, 2001	L. Umez-Ero	nini	22511	1765	3451		
<u> </u>	(Only con	Payme	ent of Fee	fee set forth in 37	CFR 1.17(p))			
 ☐ A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. ☐ Charge the amount of ☒ Credit any overpayment. ☒ Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail 								
I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. (Date) I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Signature Signature of Person Mailing Correspondence								
Typed or I	Printed Name of Person Sig	ning Certificate	Тур	oed or Printed Name	of Person Mailing C	Certificate		
*This certific deposit acco	Signature Reg. No. 33,986	if paying by	Dated:	7/5/61				

OSHA & MAY L.L.P.

1221 McKinney, Suite 2800

Houston, Texas 77010

Telephone: (713) 228-8600 Facsimile: (713) 228-8778

CC:

TRAN	TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. 03310.018001										
In Re Application Of: Hiroshi SAMUKAWA											
Applica	pplication No. Filing Date Examiner Customer No. Group Art Unit Confirmation No.										
	09/905,052 July 12, 2001 L. Umez-Eronini 22511 1765 3451										
Title: ETCHING SOLUTIONS AND PROCESSES FOR MANUFACTURING FLEXIBLE WIRING BOARDS											
	22511 Patent trademark office										
			Address to: Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14								
			37 CFR 1.97(b)								
	1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.										
 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: 											
	☑ the statement specified in 37 CFR 1.97(e);										
OR											
the fee set forth in 37 CFR 1.17(p).											

STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

Docket No. 03310.018001

In Re Application Of: Hiroshi SAMUKAWA

Application No.

Filing Date

Examiner

Customer No. Group Art Unit

Confirmation No.

09/905,052

July 12, 2001

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CHING SOLUTIONS AND PROCESSES FOR MANUFACTURING FLEXIBLE WIRING BOARDS

COMMISSIONER FOR PATENTS:

This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.

Check applicable statement herebelow:

Statement Under 37 CFR 1.97(e)(1)

Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Statement Under 37 CFR 1.97(e)(2)

☐ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Jonathan P. Osha, Reg. No. 33,986 OSHA & MAY L.L.P.

1221 McKinney, Suite 2800

Houston, Texas 77010

Telephone: (713) 228-8600 Facsimile: (713) 228-8778

Dated:

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	A1	11-2	209754	08/03/1999	Japan					
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	A3	CN	1177751A	04/01/1998	China					
	A4	CN	1258187A	06/28/2000	China					1
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	A5	CN	1170474A	01/14/1998	China					✓
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			·	OTHER I				Pertinent Pages, E	tc.)	
			First Office Action from	the Patent Offic	e of the P	eople's Republic of China	a dated 04/16/2	004 (3 pages)		
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	Patent Abstracts of Japan No. 11-209754 dated 08/03/1999 (1 page)									
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			Patent Abstracts of Japa	n No.: 06-234870	dated 08	3/23/1994 (1 page)				
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CERTIFICATE OF M Applicant(s). Hiroshi	Docket No. 03310.018001						
Serial No.	Filing Date	Examiner	Customer No.	Group Art Unit			
09/905,052	July 12, 2001	22511	1765				
Invention: ETCHING SOLUTION	ONS AND PROCESS	ES FOR MANUFACTURING	G FLEXIBLE WI	RING BOARDS			
I hereby certify that the Transmittal of	Information Disclosure	nce: e Statement, Statement Under 3 Attachments	7 CFR 1.97(e) and				
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under 37 CFR 1.10 in ar	n envelope addressed to	o:					
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